SONY
make.believe

XS-GS1720

6 1/2" 2-way speakers

Two-way design

The Sony® GS series speakers deliver incredible frequency response with outstanding dispersion and beautifully clear highs thanks to the MRC woofer, soft dome tweeter and integrated 2-way crossover.

Aluminum dome tweeter

The GS series speakers feature an aluminum dome tweeter to deliver incredible high-frequency response.

6.5" MRC woofer

The GS series woofers use Mica Reinforced Cellular (MRC) fibers for supremely light and extraordinarily rigid woofer cones. MRC woofer cones produce exceptional musical transients with little distortion compared to traditional cone materials.

High energy magnets

The GS series speakers use high energy magnets to control cone travel and power handling. The midrange woofer uses powerful Ferrite magnet while the aluminum dome tweeter uses rare earth, compact Neodymium magnets.

Integrated crossover

GS series speakers use precision crossovers to match the frequency response capabilities of the drivers. The 2-way, 5000 Hz crossover feature a 12 db/oct high-pass filter (HPF) and 6 dB/oct low-pass filter (LPF) to ensure smooth music transitions.

Bi-amp design

Bi-amp speaker systems use separate power inputs for each component of the 2-way speaker system. This lets you drive the speaker system with dedicated power for the High Pass (HP) and Low Pass (LP) channels instead of sharing the power.

Power handling

The XS-GS1720 speakers are rated for 75 Watts, 110 Watts RMS (CEA 2031 rated) and can handle peak power of 320 Watts.

Specifications

Audio	
Frequency Response	45-32,000 Hz
Impedance	4 Ohms
Sensitivity (db)	86 +/- 2 dB/1W/1m
General	
Magnet	Woofer: Ferrite Tweeter: Neodymium
Material	Woofer: Mica Reinforced Cellular Fiber Tweeter: Aluminum
Power	
Power Handling Capacity	320 Watts
Rated Input	75 Watts
Weights and Measurements	

SONY
make.believe

Diameter (Approx.)	6 3/8"
Dimensions (Approx) Depth	2 5/8"
Weight (Approx.)	2 lb. 9 oz. each

Supplied Accessories

Supplied Accessories	Parts for Installation

© 2011 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony is a trademark of Sony. All other trademarks are the property of their respective owners. Features and specifications are subject to change without notice. /Updated: March 9, 2012